

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING SENT VIA FACSIMILE TRANSMISSION  
TO: BOX NON-FEE AMENDMENT, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C.  
20231, ON THE DATE INDICATED BELOW.

BY: Kelly KellyDATE: 6/4/2002

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re:	Patent Application of Alvin R. Wirthlin	:	Group Art Unir:	2877
Appl'n No.:	09/828,101	:	Examiner:	Tu Nguyen
Filed:	April 7, 2001	:		
For:	OPTICAL TRANSDUCER	:	Atty. Docket No.:	ARW007USP

BOX NON-FEE AMENDMENT  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Sir:

Kindly amend the above-identified U.S. Patent Application, without prejudice, as follows:

**In the Claims**

Please amend the claims as follows: